

TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>		Application Number	10/807,851
		Filing Date	March 24, 2004
		First Named Inventor	Yi Jiang
		Art Unit	Unknown
		Examiner Name	Unknown
Total Number of Pages in This Submission	4	Attorney Docket Number	1856-32201 (9422.0-01)

ENCLOSURES (check all that apply)		
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Or Individual Name	Jeffrey L. Johnson, Reg. No. 53,078
Signature	
Date	April 8, 2004

CERTIFICATE OF TRANSMISSION/MAILING

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Yi Jiang, et al. § Group Art Unit:
§
§
Serial No.: 10/807,851 § Examiner:
§
Filed: March 24, 2004 § Atty. Docket No.: 1856-32201
§
For: Process and Apparatus for § Client Ref. No.: 9422.0-01
Controlling Flow in a Multiphase §
Reactor §
§

INFORMATION DISCLOSURE STATEMENT

Atty. Dkt. No.: 1856-32201
Date: April 8, 2004

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

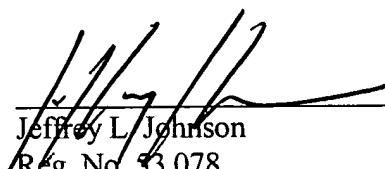
Sir:

This Information Disclosure Statement, including completed Form PTO-1449, comprises a list of pertinent art of which Applicants are aware. If this application was filed prior to June 30, 2003, a copy of each publication listed on Form PTO-1449 is enclosed herewith.

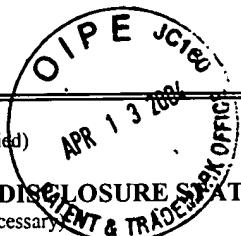
The submission of this Information Disclosure Statement and the references submitted therewith is not an admission that the art cited is "prior" with respect to the present invention, nor is it a representation, that no better art exists. Applicants hereby reserve the right to swear behind or otherwise disprove any alleged "prior" nature of any art cited should the facts support and the situation warrant such an action. It is submitted that the art cited does not constitute a bar to the patentability of Applicants' invention under 35 U.S.C. § 102 or § 103.

As this Information Disclosure Statement is being filed pursuant to 37 C.F.R. § 1.97(b), no certification or fee is required.

Respectfully submitted,


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ATTORNEY/AGENT FOR APPLICANT



Form PTO-1449 (Modified)

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

Atty. Docket No.
1856-32201

Serial No.
10/807,851

Applicant
Yi Jiang et al.

Filing Date
March 24, 2004

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	Translation
							YES NO

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

OTHER ART (including Author, Title, Date, Permanent Page, etc.)		
	BA	"Liquid Phase Dispersion In Bubble Columns Operating In The Churn-Turbulent Flow Regime," Chemical Engineering Journal, Vol. 78 (2000), pp. 43-51.
	BB	"Fluid Dynamic Parameters In Bubble Columns With Internals," Chemical Engineering Science, Vol. 54 (1999), pp. 2187-2197.
	BC	Bubble Column Reactors And Fischer-Tropsch Synthesis, 1995, pp. 228-309

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.